

The Effect of Glutamic Acid on Some Metabolic  
Processes in Conditions of Hypoxia and  
Physical Work, by A. M. Genkin, N. A. Udinatov,  
6 pp.

RUSSIAN, per, Byul Eksperimental'noy Biol  
Med, Vol XLVII, No 8, 1959, pp 56-59.

SLA 60-18566

Sci  
Jun 62

Vol 4, No 12

Y-7130)

THE BIOPHYSICS OF NERVE SIGNALING, BY  
P. O. MAKAROV, A. A. NEVSKAYA, 6 PP.

RUSSIAN, PER, BRYULL' EKSPER X BIOL OG I  
MED, NO 3, 1962, PP 3-7.

JPRS 14302

SCI - MED  
JUL 62

202,297

Features Specific to Electromyograms at  
Voluntary Contraction of Muscles in Old  
Age, by F. E. Grishko, 7 pp.

RUSIAN, per, Avallsten's Kasper Biol i Med,  
No 3, 1962, pp 14-19.

MIN 7-17-63

Sci - Biol & Med  
Sep 63

344,318

Restoration of Certain Indexes of the Functional  
Condition of Cutaneous Vessels in Monkeys at  
Remote Postirradiation Periods, by V. V. Yakovlev,  
XXXX. 8 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol III,  
No 3, 1962, pp 34-38.9678828

FTD-TT-62-692

Sci-Med  
Dec 62

217, 611

DATA ON THE HISTOPHYSIOLOGY OF THE PARS INTERMEDIA  
OF THE HYPOPHYSIS IN CONNECTION WITH HYPOTHALAMIC  
NEUROSECRETION, BY A. A. VOYTKEVICH,  
E. L. SOBOLEVA, 13 PP.

RUSSIAN, PER, BYULETEN' EKSPERIMENTAL'NOY BIOLOGII  
I MEDITSINY, NO 3, 1962, PP 96-101.

JPRS 15440

SCI - BIOLOGY  
OCT 62

212,899

Histochemical Changes in the Enterochromaffin Cells  
of the Duodenum in Acute Radiation Sickness, by  
N. N. Nemenova, V. M. Manteyfel<sup>1</sup>, 7 pp.

RUSSIAN, per, Byul Ekspres Biol i Med, Vol III,  
No 3, 1962, pp 109-112. 9678828

PTD-TT-62-692

Sci-Med  
Dec 62

217, 612

Relationship Between the Localization of Radiation Injuries and the Functional State of the Organ, by N. V. Soklova, T. I. Gorshenina,  
8 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol III,  
No 3, 1962, pp 116-119, 9678828

PTD-77-62-692

Sci-Med  
Dec 62

117,615

Effect of Ascorbic Acid on the Genital Organs  
of Laboratory Animals, by E. P. Samborskaya  
RUSSIAN, per, Byulleten Eksperimentalnoi  
Biologii i Meditsiny, Vol 54, No 10, 1962,  
pp 110-114  
NTC 71-16723-06A

Feb 72